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7.

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new non-provisional applications under 37 CFR 1 53(b))

Attorney Docket No. 39035/215342

17-06-0

First Inventor or Application Identifier: Richard M. Aydelott, et al.

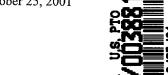
Title of Invention: METHOD AND APPARATUS FOR ORIENTING A CRYSTALLINE BODY DURING RADIATION DIFFRACTOMETRY

Small Entity

Express Mail Label No. EL 910634775 US

ADDRESS TO: BOX PATENT APPLICATION COMMISSIONER FOR PATENTS WASHINGTON, DC 20231

October 25, 2001



Large Entity

Transmitted herewith for filing in the United States Patent Office is a patent application for:

Inventors: Richard M. Aydelott, Ridgefield, Washington Mark E. Secrest, Vancouver, Washington

Assignee of this invention is SEH America, Inc., Vancouver, Washington

- 1. The Filing Fee has been calculated as shown below:
- 2. Applicant claims Small Entity Status. See 37 CFR 1.27.

Application Data Sheet. See 37 CFR 1.76

		No. Fi	led	No. Extra	Rate	Fee 0	Rate	Fee 1	
BASIC FE	Е					\$0		\$740	
TOTAL CI	LAIMS:	29 - 2	0 =	9	X	9 = \$0	x 18	= \$162	
INDEP CL	DEP CLAIMS:		=	2	X 42 = \$0		x 84	x 84 = \$168	
[]MULTIPLE DEPENDENT CLAIMS PRESENTED					+1	40 = \$	+280 = \$		
*If the difference in Column 1 is less than zero, enter "0" in Column 2. TOTAL \$ TOTAL \$							TOTAL		
Frhe Commiss	The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Acct. No. 16- a. Fees required under 37 CFR 1.16 (National filing fees). b. Fees required under 37 CFR 1.17 (National application processing fees). A check in the amount of \$ 1,070.00 for the filing fee is enclosed. The above filing fee will be paid along with Applicant(s) Response to the Notice to File Missi								
	Parts.						i vollee to 1 h	, iviissing	
3.	\boxtimes	Specification; Total Pages <u>27</u>							
4.	\boxtimes	6 Sheets of Formal Drawing(s) (35 USC 113)							
5.	Declaration and Power of Attorney; [Total Pages 3] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) & 1.33(b).								

CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)

8.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)							
	a.	Computer Readable Copy (CRF)						
	b.	Request for Transfer of Computer Readable Form of Sequence Listing under 37 CFR § 1.821(e) and MPEP 2422.05 (must be compliant with new rules)						
	c.	Specification Sequence Listing on:						
		i.						
	d.	ii. Paper (Pages) Statement verifying identity of above copies						
		is a second terrifing identity of above copies						
ACCO	MPANY	TNG APPLICATION PARTS						
9.	\boxtimes	Assignment Papers (cover sheet & document(s) (including a check for the \$40.00 fee)						
10.		37 CFR 3.73(b) Statement (when there is an assignee); Power of Attorney						
11.		English Translation Document (if applicable)						
12.	\boxtimes	Information Disclosure Statement (IDS)/PTO-1449; 16 Copies of IDS Citations						
13.		Preliminary Amendment						
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)						
		Foreign Priority is claimed as Application No., filed						
16.		Non-publication Request under 35 U.S.C. 122(b)(2)(B)(i).						
		Applicant must attach form PTO/SB35 or its equivalent.						
17.		Request for Early Publication Under 37 CFR § 1.219. Fee of \$300.00 is enclosed.						
18.								
	and in a	preliminary amendment, or in an Application Data Sheet under 37 CF 1.76: Continuation Divisional Continuation in Part (CIP)						
		of prior Application No:; Filed						
	Prior A							
For CONT		•						
under Box	oo, is con	N or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied sidered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by poration can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
19.	CORRI	ESPONDENCE ADDRESS CUSTOMER NUMBER 00826						
Signatur		_ 03 Ceco						
		of Record: Guy R. Gosnell Registration No. 34,610						
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		nailing label number EL 910634775 US						
		October 25, 2001 certify that this paper or fee is being deposited with the United States Postal Service "Express Mail						
Post Off	ice to Ad	Idressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Box Patent						
Applicat	ion, Con	missioner For Patents, Washington, DC 20231.						
A	سيسر	thickhoetter						
Gwen Fr	ckhoeff	er CLT01/4503547v1						

(Utility Patent Application Transmittal) Page 2 of 2